EGEIVE DIV OF OIL, GAS & MINING

5/019/035

USDI BLM MOAB DISTRICT GRAND RESOURCE AREA 885 SOUTH SAND FLATS ROAD MOAB, UT 84532

RE: PLAN SECTION #UTU-72488

DEAR MR. CRESTO:

REGARDING YOUR NEED FOR MORE INFORMATION CONCERNING AMMI TAILING RECLAMATION PLAN OF OPERATIONS, PLEASE FIND THE FOLLOWING ENCLOSED:

- A. A COPY OF TOPOGRAPHIC (7 1/2 MIN. COVERAGE) BLUE CHIEF MESA QUADRANGE, GRAND COUNTY, UTAH.
- B. AN INSET OF THE ABOVE MAP SHOWING LOCATION OF THE FOLLOWING:
 - 1. LOCATION ON THE CLAIM OF THE TAILING POND.
 - 2. LOCATION OF THE EXISTING BUILDING WHICH WILL BE UTILIZED TO WAREHOUSE EQUIPMENT AND INVENTORY.
 - 3. THE CLAIM AND NUMBER THERE TO BE WORKED.
 - 4. LOCATION OF THE WASH PLANT.
 - 5. THE HEAD ORE PIT.
 - LOCATION OF THE MAIN CAMP.
 - 7. ACCESS ROUTES.
 - 8. THE RECLAMATION AREAS.

DETAILS OF THE ABOVE PLANS ARE AS FOLLOWS:

- 1. THE LOCATION OF THE TAILINGS POND IS AS IT NOW EXISTS. PRESENT PLAN CALLS FOR A BLEND OF OLD TAILS WITH NEW HEAD ORE TAKEN FROM THE INDICATED LOCATED PIT AT A RATIO OF 2:1.
- 2. THE EXISTING BUILDING WILL BE UTILIZED DURING THE LIFE OF THE LIFE OF THE PROJECT AS A WAREHOUSE AND EQUIPMENT STORAGE AND INVENTORY AREA. UPON COMPLETION OF THE PROJECT, THE BUILDING WILL BE DISMANTLED AND REMOVED FROM THE CLAIM.
- 3. CLAIM AND LOCATION IS SELF EXPLANATORY.
- 4. THE WASH PLANT WILL CONSIST OF A TROMMEL,, 36"X30', WHICH IS FULLY PORTABLE. USED IN CONJUNCTION WITH THIS TROMMEL WILL BE A GRIZZLY (3" MAX) FEED BIN AND BELT, MAGNETIC SEPARATOR, A DISCHARGE BELT TO HANDLE OVERSIZE WASTE. ALL MATERIAL (- 1/4) WILL PROCEED THROUGH A SLUICE SYSTEM, AND THE WASTE MATERIAL WILL BE DE-WATERED AND DISCHARGED. WATER RETENTION FROM THE DE-WATERING UNIT WILL BE RECYCLED MINIMIZING THE NEED FOR A WASTE WATER POND. ALL WASTE MATERIAL WILL BE REPLACED IN THE RECLAMATION AREA. ADDITIONAL EQUIPMENT WILL CONSIST OF A TRACK LOADER, RUBBER TIRE LOADER, EACH HAVING A THREE YARD BUCKET THERE ON. A BULLDOZER WILL BE UTILIZED IN THE RECLAMATION PROCESS.

. PAGE 2

WATER REQUIREMENT FOR THE EQUIPMENT IS APPROXIMATELY 15000 G.P.M., THE BULK BEING RECYCLED.

- 5. THE HEAD OR PIT WILL BE THE OLD EXISTING ORE BED. THE NEW PLAN CALLS FOR TOP SOIL REMOVAL AND STOCK PILING. THIS EXCAVATION WILL NOT EXCEED 36,000 YARDS, NOR WILL THE GROUND SURFACE AREA TO BE DISTURBED EXCEED TWO ACRES DURING 1994, OR FIVE ACRES IN 1995.
- 6. THE MAIN CAMP WILL CONSIST OF MOBILE TRAVEL TRAILERS THAT WILL BE SELF CONTAINED. PORTABLE TOILETS WILL BE PROVIDED AT CONVENIENT LOCATIONS NEAR WORK STATIONS. NEGOTIATIONS ARE PRESENTLY UNDER CONSIDERATION FOR COMMERCIAL DISPOSAL SERVICE TO MEET SUBJECT NEED.
 THE MAIN CAMP WILL SERVE THE NEED FOR A FIVE MAN CREW.
- 7. ACCESS ROUTE IS THE EXISTING COUNTY ROAD WHICH WILL BE MAINTAINED JOINTLY BY AMMI AND THE COUNTY AS AGREED BY REPRESENTATIVES OF THE COMPANY AND THE COUNTY ROAD DEPARTMENT ON TUESDAY JULY 26, 1994 DURING A FIELD ROAD INSPECTION.
- 8. RECLAMATION AREA WILL BE RECLAIMED BY AMMI. WASTE MATERIAL WILL BE PLACED IN THE DISTURBED AREAS, CONTOURED TO CONFORM TO EXISTING TERRAIN AS MUCH AS POSSIBLE. TOP SOIL THAT IS REMOVED FROM NEWLY DISTURBED AREAS WILL BE PLACED IN RECLAIMED AREAS AND RESSEEDED TO BLM SPECIFICATIONS. RECLAMATION WORK WILL PROGRESS ON A PAR WITH THE MINING EFFORT.

ADDITIONAL CONSIDERATION FOR THIS OPERATION IS THE CONTROL OF DUST. PLANS CALL FOR A WATER TRUCK, TO SUPPRESS DUST SHOULD THE NEED ARISE. THE MAN POWER UTILIZATION AT PRESENT HAS BUDGETED AT FIVE PERSONS.

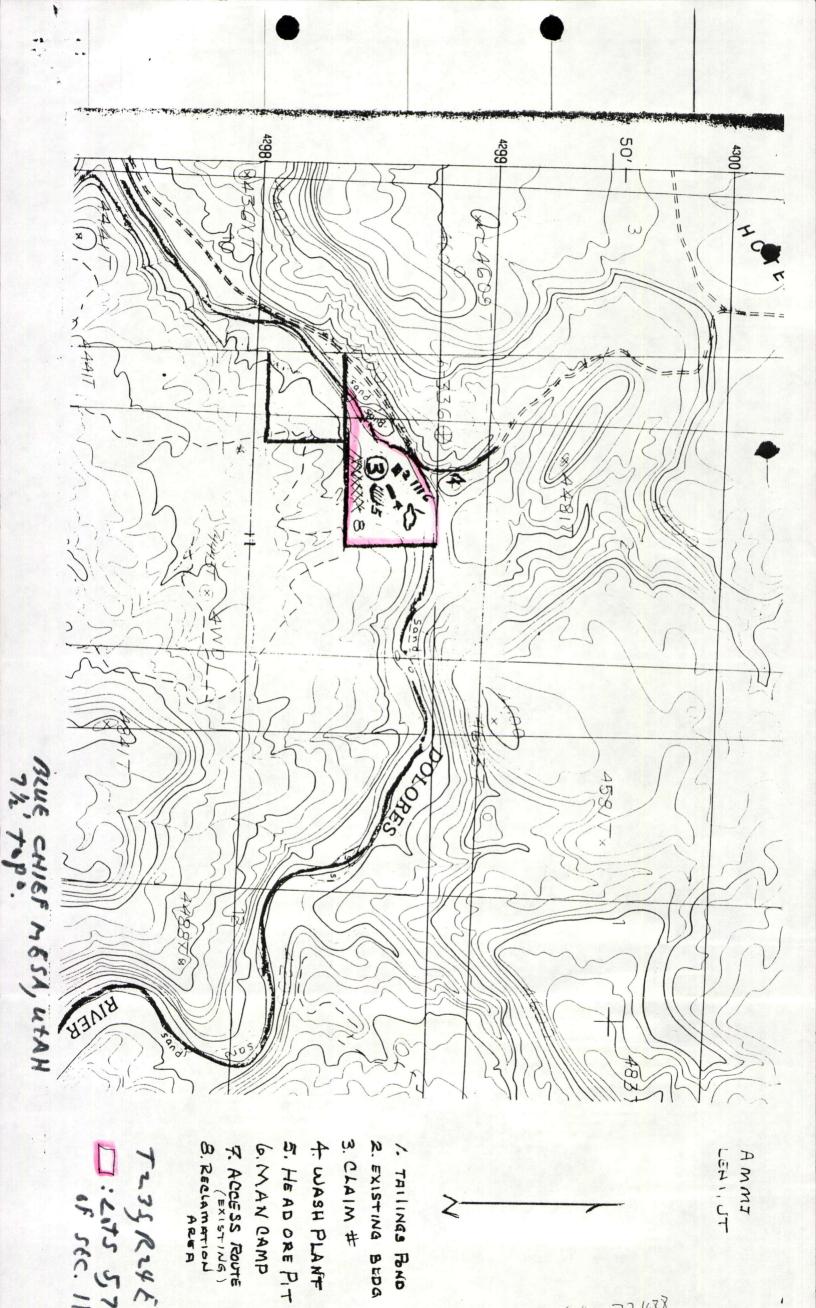
TWO LOADER OPERATORS FOR MINING AND WASTE REPLACEMENT, A DOZER OPERATOR FOR RECLAMATION AND CLEAN UP, A WASH PLANT OPERATOR, AND A FOREMAN RESPONSIBLE FOR THE WHOLE OPERATION.

AMMI IS AN ENVIRONMENTALLY FRIENDLY ORGANIZATION. IT WILL COMPLY WITH ALL AIR, WATER, AND SURFACE REGULATIONS TO THE BEST KNOWLEDGE AND CAPABILITIES. IF FURTHER INFORMATION OR REQUIREMENTS ARE NEEDED PLEASE CONTACT MR. DON DALLAPE FOR COORDINATION AND CONTROL.

THANK YOU VERY MUCH FOR YOUR CONSIDERATION.

SINCERELY.

DON DALLAPE



utu-72488